



# STIC EIC 2100 107459 Search Request Form 13

Today's Date:

11/4/03

What date would you like to use to limit the search?

Priority Date: 12/23/99

Other:

Name Margaret Hamilton

AU 2172 Examiner # 79384

Room # 4A42 Phone 303 5116

Serial # 09471244

Format for Search Results (Circle One):

PAPER DISK EMAIL

Where have you searched so far?

USP DWPI EPO JPO ACM IBM TDB

IEEE INSPEC SPI Other

Is this a "Fast & Focused" Search Request? (Circle One) YES NO

A "Fast & Focused" Search is completed in 2-3 hours (maximum). The search must be on a very specific topic and meet certain criteria. The criteria are posted in EIC2100 and on the EIC2100 NPL Web Page at <http://ptoweb/patents/stic/stic-tc2100.htm>.

What is the topic, novelty, motivation, utility, or other specific details defining the desired focus of this search? Please include the concepts, synonyms, keywords, acronyms, definitions, strategies, and anything else that helps to describe the topic. Please attach a copy of the abstract, background, brief summary, pertinent claims and any citations of relevant art you have found.

A method for (routing/classifying) packets  
prefix look-up

a) primary table (use info to search/link  
to secondary table if  
necessary)

b) plural secondary tables  
(search in parallel)

c) translate -> output port/address

STIC Searcher Teresa Estabell Phone 308-7795

Date picked up 11/4/03 9:20 AM Date Completed

